Manhole In	spection Summary	Manhole # S15YY_003MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 15	5YY Node: 003 Status: Found	Insp Date: 3/22/07 9:56 AM
Incomplete Cor	mments	Crew: CH, JJ, DP, SP
		Inspector: Hale, C
		Firm: RKK
Location	Address: 3531 REISTERSTOWN RD	Cross Street: ULMAN AVE
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments		
Cover	Shape: Circular Diameter: 24 (in	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	Bolted Vented Water Tight	Water Tight Insert
Frame	Offset: 0 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 6 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ✓ Mortar [_ Roots <mark>✓ Wall</mark>
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall
Bench	✓ Exists Material: Brick	☐ Parged ☑ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Deteriorated Leaks Debris
Channel	Material: Brick	✓ Debris (not Condition related)
Channel E	exposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	✓ Deteriorated
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration - other side.

Defect



Frame leaks. Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Top View



Evidence of surcharge - Bench debris. Channel debris.

Defect



Coroded steps.

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.22 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angle	Drop: None		
Pipe Material: Clay		☐ Pipe Lined	
Invert Depth: 9.21	(ft.) Flo	ow Characteristics: Slow	
Deposits: 🗸 None			
Silt Depth: (i	in.)	Deposits Extent:	Connects To: N
Infiltration: Evidence	e	Pipe Seal Cond: Cracked	Possible Illic

Connects To: **Manhole**

Possible Illicit Connection